INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000038

A. CLAS	SIFICATION OF SUBJECT MATTER		· · ·	
IPC7 C08K 7/10				
According to I	nternational Patent Classification (IPC) or to both natio	nal classification and IPC		
	DS SEARCHED			
Minimum docu	umentation searched (classification system followed by	classification symbols)		
IPC7 C08K 7	7/10			
	n searched other than minimum documentation to the ex	xtent that such documents are included in the fi	elds searched	
-	s and applications for inventions since 1975 models and applications for utility models since 1975		•	
Ixolomi dulity	models and approach to damy models amor 1970			
Electronic data	base consulted during the intertnational search (name	of data base and, where practicable, search terr	ns used)	
eKIPASS, EI	LSEVIER SCOPUS			
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C. DOCUM	1ENTS CONSIDERED TO BE RELEVANT			
C. DOCON				
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.	
X	KR 10-2002-95380 A (POWERTECH INC.)		1-4, 7, 13-16, 18, 19	
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Y	See abstract; 3-4 pages; claims 1-6, 9 and 13-16		5, 6, 8-12, 20	
Y	US 2003/50354 A1 (Gilman, A.L. and Simpson, S. S.		5, 6, 8-12	
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Y	Hu, J. et al: "Synthesis of polyurethane/clay intercalar POLYMER SCIENCE, SPRINGER-VERLAG, 2001		5, 11	
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Y	Kim, B.K. et al: "Morphology and properties of water		5, 6, 11, 20	
	EUROPEAN POL YMER JOURNAL, ELSEVIER S See Experimental procedure; Results and discussion	SCIENCE LTD., 2003, vol. 39, pages 85-91		
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Α	Feng, W. et al: "Polymerization compounding: Epoxy		1-4, 7, 13, 14	
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Further	documents are listed in the continuation of Box C.	See patent family annex.		
	ategories of cited documents:	"T" later document published after the internation	nal filing date or priority	
"A" document	"A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand			
to be of particular relevance the principle or theory underlying the invention "E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot				
filing date considered novel or cannot be considered to involve an inventive				
"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other "Y" document of particular relevance; the claimed invention cannot be				
special reason (as specified) considered to involve an inventive step when the document is			hen the document is	
means "P" document	ans being obvious to a person skilled in the art cument published prior to the international filing date but later "&" document member of the same patent family			
	riority date claimed			
Date of the act	ual completion of the international search	Date of mailing of the international search re-	port .	
1:	1 APRIL 2005 (11.04.2005)	18 APRIL 2005 (18.0	04.2005)	
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42 A	Republic of Korea	Tolombono No. 92 42 491 5507		
I racsimile No.	82-42-472-7140	Telephone No. 82-42-481-5597		

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